

US Form PTO/SB/08: Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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of

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Complete if Known

Application Number	09/833,245
Filing Date	April 12, 2001
First Named Inventor	Craig A. Rosen et al.
Art Unit	1631
Examiner Name	Michael L. Borin
Attorney Docket Number	6832.0018

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (# known)			
MM		US-4,775,622	10/04/1988	Hitzeman et al.	
		US-5,010,003	04/23/1991	Chang et al.	
		US-5,260,202	11/09/1993	Clarke et al.	
		US-5,272,070	12/21/1993	Lehrman et al.	
		US-5,395,922	03/07/1995	Bjørn et al.	
		US-5,409,815	04/25/1995	Nakagawa et al.	
		US-5,432,082	07/11/1995	Galeotti et al.	
		US-5,503,993	04/02/1996	Hayasuke et al.	
		US-5,521,086	05/28/1996	Scott et al.	
		US-5,618,676	04/08/1997	Hitzeman et al.	
		US-5,625,041	04/29/1997	Johnson et al.	
		US-5,637,504	06/10/1997	Hinchliffe et al.	
		US-5,641,663	06/24/1997	Garvin et al.	
		US-5,667,986	09/16/1997	Goodey et al.	
		US-5,728,553	03/17/1998	Goodey et al.	
		US-5,739,007	04/14/1998	Kingsman et al.	
		US-5,783,423	07/21/1998	Wood et al.	
		US-5,854,018	12/29/1998	Hitzeman et al.	
		US-5,856,123	01/05/1999	Hitzeman et al.	
		US-5,905,143	05/18/1999	Johnson et al.	
		US-5,919,651	07/06/1999	Hitzeman et al.	
		US-5,965,386	10/12/1999	Kerry-Williams et al.	
		US-6,034,221	03/07/2000	Berezenko et al.	
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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Attorney Docket Number	6832.0018

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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				
mm		EP 0 201 239 B1	10/18/1989	Delta Biotechnology Limited		
		EP 0 241 435 B1	12/02/1992	Universita' Degli Studi Di Roma		
		EP 0 252 561 A2	01/13/1988	SCLAVO S.p.A.		
		EP 0 300 466 B1	09/13/1995	Cangene Corporation		
		EP 0 317 254 B1	09/29/1993	Delta Biotechnology Limited		
		EP 0 764 209 B1	01/10/2001	Delta Biotechnology Limited		
		EP 0 889 949 B1	05/28/2003	Delta Biotechnology Limited		
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		WO 02/070549 A2	09/12/2002	GPC BIOTECH INC.		
		WO 03/013573 A1	02/20/2003	EPIX MEDICAL, INC.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		ARANO, Y. et al., "In the procurement of stable ^{99m} Tc labeled protein using bifunctional chelating agent," Appl. Radiat. Isol. 37(7):587-592 (1986).	
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ms		EDWARDS, G.M. et al., "Epidermal growth factor receptor binding is affected by structural determinants in the toxin domain of transforming growth factor-alpha-Pseudomonas exotoxin fusion proteins," Mol. Cell. Biol. 9(7):2860-2867 (1989).	
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		KNIGHT, L.C. et al., "In vitro stability and in vivo clearance of fibrinogen or serum albumin labeled with ⁷⁷ Br, ¹³¹ I, or ¹²⁵ I by direct or indirect synthetic methods," J. Nucl. Med. 18:282-288 (1977).	
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mm		PETERS, T. JR., "Serum albumin," Adv. Clin. Chem. 13:37-111 (1970).	
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				Examiner Name	Michael L. Borin
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mm		PETERS, T. JR., "Serum albumin." In Putnam FW, editor. The plasma proteins: structure, function, and genetic control volume I. 2nd ed. New York: Academic Press, pages 133-81 (1975).	
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		WADE, L.G. JR., Organic Chemistry, 2 nd ed., Prentice Hall, Englewood Cliffs, NJ, page 96 (1991).	
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		WALLEVIK, K., "In vivo structure and stability of serum albumin in relation to its normal catabolism," Acta Phys. Scand. Suppl. 471:1-56 (1979).	
mm		YOUNG, G.T., "The chemical synthesis of peptides: what problems remain for the chemist?" Perspect. Peptide Chem. 423-430 (1981).	

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Craig A. Rosen et al.

Art Unit

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Michael L. Borin

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		Number-Kind Code (if known)			
MM		US-4,264,731	04/28/1981	Shine	
		US-4,283,489	08/11/1981	Goodman et al.	
		US-4,342,832	08/03/1982	Goeddel et al.	
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		US-4,908,433	03/13/1990	Mertelsmann et al.	
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		US-4,914,026	04/03/1990	Brake et al.	
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		US-4,929,442	05/29/1990	Powell	
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MM		US-5,061,488	10/29/1991	Wiltrout et al.	
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		US-5,602,232	02/11/1997	Reichert et al.	
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MM		US-5,658,568	08/19/1997	Bagshawe et al.	

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mm		US-5,702,717	12/30/1997	Cha et al.	
		US-5,726,038	03/10/1998	Christiansen et al.	
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mm		US-5,981,485	11/09/1999	O'Connor et al.	
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		US-6,030,961	02/29/2000	Nudelman et al.	
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Examiner Signature

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (1)

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Attorney Docket Number

6832.0018

Application Number

09/833,245

Filing Date

April 12, 2001

First Named Inventor

Craig A. Rosen et al.

Art Unit

1631

Examiner Name

Michael L. Borin

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (1)

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Application Number 09/833,245
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 First Named Inventor Craig A. Rosen et al.
 Art Unit 1631
 Examiner Name Michael L. Borin

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (1)

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09/833,245

Filing Date

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First Named Inventor

Craig A. Rosen et al.

Art Unit

1631

Examiner Name

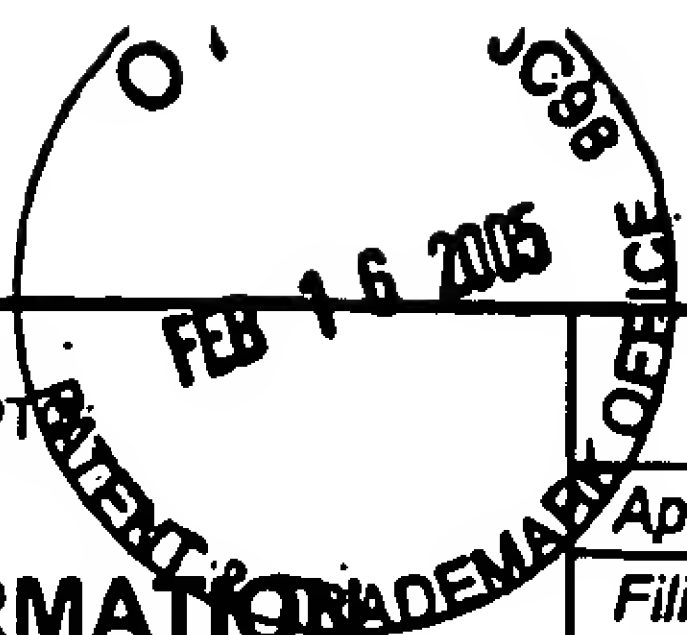
Michael L. Borin

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Application Number	09/833,245
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First Named Inventor	Craig A. Rosen et al.
Art Unit	1631
Examiner Name	Michael L. Borin
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Filing Date

April 12, 2001

First Named Inventor

Craig A. Rosen et al.

Art Unit

1631

Examiner Name

Michael L. Borin

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**SUPPLEMENTAL INFORMATION
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Filing Date	April 12, 2001
First Named Inventor	Craig A. Rosen et al.
Art Unit	1631
Examiner Name	Michael L. Borin

Attorney Docket Number	6832.0018
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Attorney Docket Number

6832.0018

Application Number

09/833,245

Filing Date

April 12, 2001

First Named Inventor

Craig A. Rosen et al.

Art Unit

1631

Examiner Name

Michael L. Borin

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
mm		ALBERTS, B. et al., Molecular Biology of the Cell, Garland Publishing, Inc. NY, NY, pages 718-737 (1983)	
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Examiner Signature

Date Considered

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IDS Form PTO/SB/08: Substitute for form 1449A/PTO

**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT (1)**

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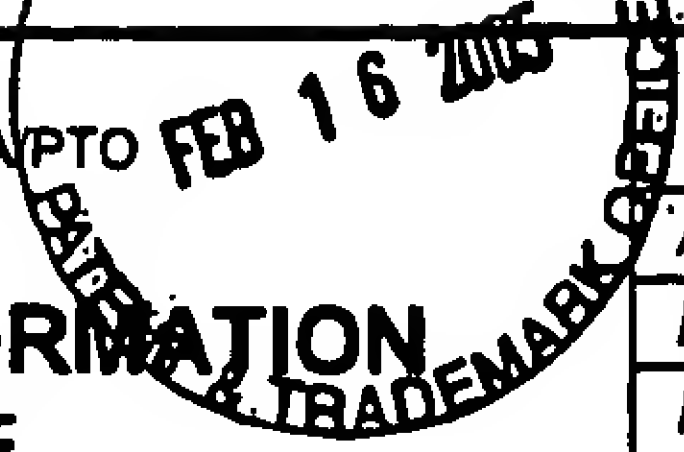
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M		DRAKE, W.M. et al., "Optimizing growth hormone replacement therapy by dose titration in hypopituitary adults," J. Clin. Endocrin. Met. 83(11):3913-3919 (1998).	
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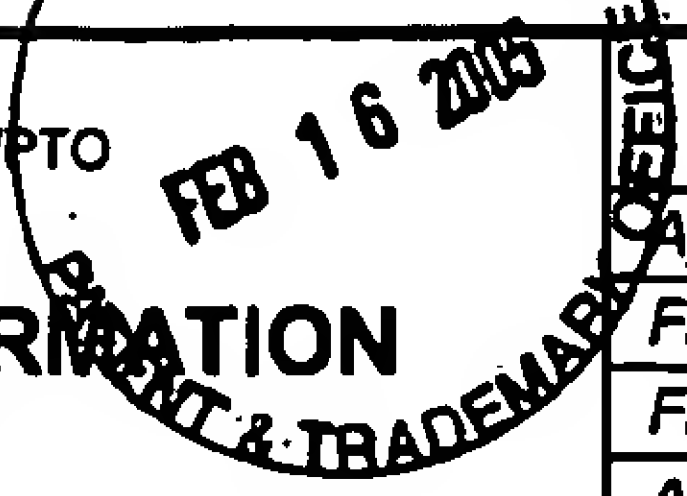


IDS Form PTO/SB/08: Substitute for form 1449A PTO				Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (1) (Use as many sheets as necessary)				Application Number	09/833,245
				Filing Date	April 12, 2001
				First Named Inventor	Craig A. Rosen et al.
				Art Unit	1631
				Examiner Name	Michael L. Borin
Sheet	15	of	19	Attorney Docket Number	6832.0018

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		First Named Inventor		Craig A. Rosen et al.	
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Sheet	16	of	19	Attorney Docket Number	6832.0018

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M		MACDOUGALL, I.C. et al., "Clinical pharmacokinetics of epoetin (recombinant human erythropoietin)," Clin. Pharmacokinet. 20(2):99-113 (1991).	
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<p>IDS Form PTO/SB/08: Substitute for form 1449A/PTO</p> <p style="font-size: 1.2em; font-weight: bold;">SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (I)</p> <p>(Use as many sheets as necessary)</p>				<p>Complete if Known</p>	
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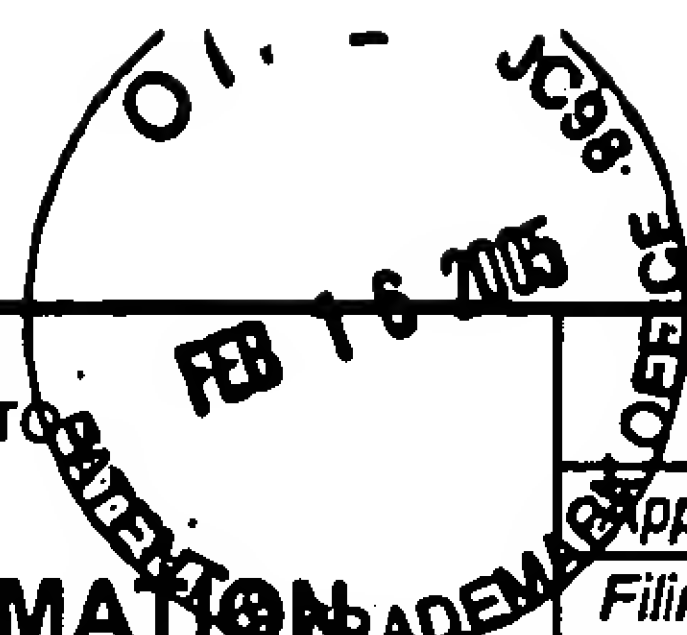
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mm		SCHMIDTLER, J. et al., "GLP-1-(7-36)amide, -(1-37), and -(1-36) amide: potent cAMP-dependent stimuli of rat parietal cell function," Am. J. Physiol. 260 (Gastrointest. Liver Physiol. 23) G940-G950, 1991.	
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<i>MB</i>		ZOON, K.C., "Human inteferons: structure and function," Interferon 9:1-12 (1987).	

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**SUPPLEMENTAL INFORMATION
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Sheet	1	of	5	Attorney Docket Number	6832.0018
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Application Number 09/833,245
 Filing Date April 12, 2001
 First Named Inventor Craig A. Rosen et al.
 Art Unit 1631
 Examiner Name Michael L. Borin

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
M		09/912,293 (and pending claims)	not published, filed 4/12/01	Rosen et al.	
		09/912,292 (and pending claims)	not published, filed 4/12/01	Rosen et al.	
		US 2003/0105297	06/05/03	Ruben et al.	
		US 2003/0195346	10/16/03	Ruben et al.	
		6,531,447	03/11/03	Ruben et al.	
		6,207,642	03/27/01	Wiley	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				
		WO 98/54206	12/03/98	Human Genome Sciences Inc.		
		WO 98/55508	12/10/98	Sagami Chemical Research Center & Protegene Inc.		
		WO 99/61471	12/02/99	Incyte Pharmaceuticals, Inc.		
		WO 01/45730	06/28/01	Immunex Corp.		
		WO 02/102994	12/27/02	Human Genome Sciences, Inc.		
M		WO 03/038063	05/08/03	Human Genome Sciences, Inc.		

Examiner Signature		Date Considered	
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (2)

(Use as many sheets as necessary)

Sheet

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of

5

Attorney Docket Number

6832.0018

Application Number

09/833,245

Filing Date

April 12, 2001

First Named Inventor

Craig A. Rosen et al.

Art Unit

1631

Examiner Name

Michael L. Borin

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
<i>for</i>		EST name: wg81c10.x1: Accession No. AI768116 (from NCBI GenBank)(12-20-1999)	
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		EST name: xj23g06.x1: Accession No. AW172990 (from NCBI GenBank) (11-16-1999)	
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		HILLIER et al., EST name: z145d09.r1: Accession No. AA149043 (from NCBI GenBank) (05-19-1997)	
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		HILLIER et al., EST name: yw87f06.r1: Accession No. N41733 (from NCBI GenBank) (01-24-1996)	
		EST name: w108d10.x1: Accession No. AI827127 (from NCBI GenBank) (03-07-2000)	
		LANFRANCHI et al., EST name: HSPD12323: Accession No. F25336 (from NCBI GenBank) (05-13-1999)	
		EST name: qp75a06.x1: Accession No. AI313436 (from NCBI GenBank) (02-03-1999)	
		EST name: ou53c10.s1: Accession No. AA994944 (from NCBI GenBank) (08-27-1998)	
<i>for</i>		DIAS et al., EST name: QV1-DT0068-150200-072-d04: Accession No. AW938942 (from NCBI GenBank) (05-30-2000)	

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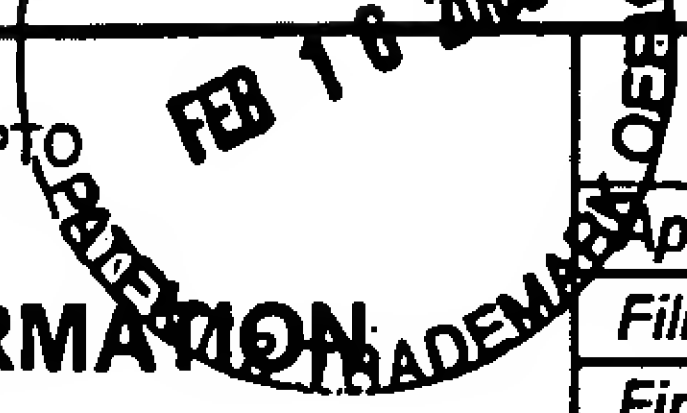
IDS Form PTO/SB/08; Substitute for form 1449A/PTO			Complete if Known		
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Application Number	09/833,245	
			Filing Date	April 12, 2001	
			First Named Inventor	Craig A. Rosen et al.	
			Art Unit	1631	
			Examiner Name	Michael L. Borin	
Sheet	3	of	5	Attorney Docket Number	6832.0018

NON PATENT LITERATURE DOCUMENTS			
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		HILLIER et al., EST name: ya95h04.s2: Accession No. T56712 (from NCBI GenBank) (02-07-1995)	
		HILLIER et al., EST name: as42a06.x1: Accession No. AI718198 (from NCBI GenBank) (06-10-1999)	
		HILLIER et al., EST name yj66f11.s1: Accession No. R48167 (from NCBI GenBank) (05-18-1995)	
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mm		HILLIER et al., EST name: yc55d11.r1: Accession No. T74424 (from NCBI GenBank) (03-02-1995)	

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			Application Number	09/833,245
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			First Named Inventor	Craig A. Rosen et al.
			Art Unit	1631
			Examiner Name	Michael L. Borin
Sheet	4	of	5	Attorney Docket Number
				6832.0018

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		HILLIER et al., EST name: yw59g09.s1: Accession No. H95227 (from NCBI GenBank) (11-25-1996)	
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		EST name: oo82a11.s1: Accession No. AA970894 (from NCBI GenBank) (07-07-1998)	
		ADAMS et al., EST name: EST99941: Accession No. AA386018 (from NCBI GenBank) (04-21-1997)	
		EST name: tr27h12.x1: Accession No. AI910684 (from NCBI GenBank) (07-28-1999)	
		EST name: w136a08.x1: Accession No. AI858303 (from NCBI GenBank) (03-07-2000)	
		EST name: wc60e03.x1: Accession No. AI701259 (from NCBI GenBank) (12-17-1999)	
		EST name: qd06h11.x1: Accession No. AI189491 (from NCBI GenBank) (10-28-1998)	
		EST name: ug06b09.y1: Accession No. AW988312 (from NCBI GenBank) (06-02-2000)	
		HILLIER et al., EST name: yc55d11.s1: Accession No. T74049 (from NCBI GenBank) (03-02-1995)	
		EST name: ho18h09.x1: Accession No. BE042437 (from NCBI GenBank) (06-08-2000)	
		FENG et al., "The Fn14 Immediate-Early Response Gene Is Induced During Liver Regeneration and Highly Expressed in Both Human and Murine Hepatocellular Carcinomas", Am. J. of Pathol., 156(4): 1253-1261 (2000)	

Examiner Signature		Date Considered	
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My		MEIGHAN-MANTHA et al., "The Mitogen-inducible Fn14 Gene Encodes a Type I Transmembrane Protein that Modulates Fibroblast Adhesion and Migration", J. of Biol. Chem., 274(46): 33166-33176 (11/12/1999).	
My		CHARNOCK-JONES et al., "Extension of incomplete cDNAs (ESTs) by biotin/streptavidin-mediated walking using the polymerase chain reaction", J. of Biotechnology., 35: 205-215 (1994).	

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OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION
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Applicant No. 06832.0018	Serial No. 09/833,245
Applicant Craig A. Rosen et al.	
Filing Date April 12, 2001	Group: 1631

U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
MM		4,336,248	06/22/82	Bonhard et al.	424	101	
		4,751,180	06/14/88	Cousens et al.	435	68	
		4,765,980	08/23/88	DePrince et al.	424	108	
		4,801,575	01/31/89	Pardridge et al.	514	4	
		4,914,027	04/03/90	Knapp et al.	435	69.6	
		4,959,314	09/25/90	Mark et al.	435	69.1	
		4,970,300	11/13/90	Fulton et al.	530	383	
		5,045,312	09/03/91	Aston et al.	424	85.8	
		5,073,627	12/17/91	Curtis et al.	530	351	
		5,100,784	03/31/92	Latta et al.	435	69.7	
		5,116,944	05/26/92	Sivam et al.	530	362	
		5,116,964	5/26/92	Capon et al.	536	23.5	
		5,187,261	02/16/93	Latta et al.	530	363	
		5,223,408	6/29/93	Goeddel et al.	435	69.3	
		5,272,070	12/21/93	Lehrman et al.	435	172.1	
		5,302,697	04/12/94	Goodey et al.	530	325	
		5,330,971	07/19/94	Wells et al.	514	2	
		5,336,603	08/09/94	Capon et al.	435	69.7	
		5,380,712	01/10/95	Ballance et al.	514	12	
		5,612,196	03/18/97	Becquart et al.	435	69.6	
MM		5,641,663	6/24/97	Garvin et al.	435	172.1	

Examiner <i>MM</i>	Date Considered <i>05/05</i>
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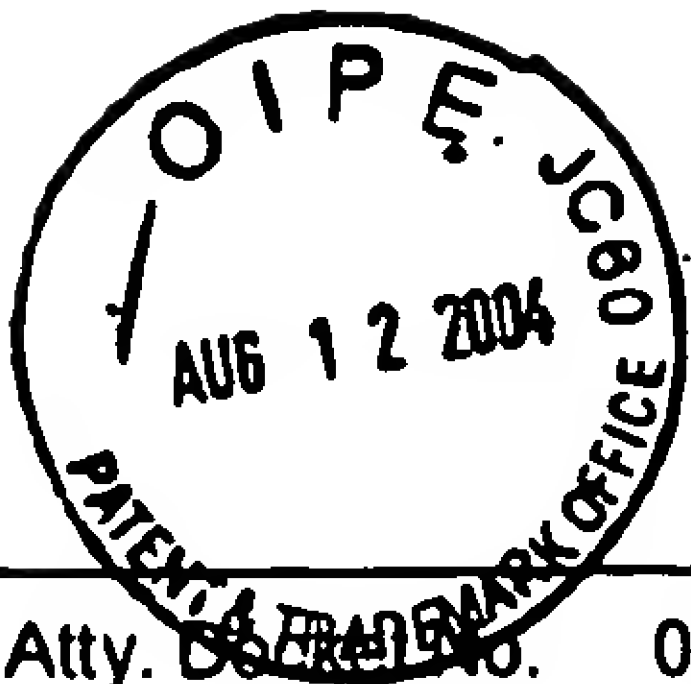
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U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
mm		5,646,012	07/08/97	Fleer et al.	435	69.1	
		5,665,863	09/09/97	Yeh et al.	530	351	
		5,679,777	10/21/97	Anderson et al.	530	385	
		5,705,363	01/06/98	Imakawa et al.	435	69.51	
		5,714,377	02/02/98	Tanner et al.	435	254.11	
		5,766,883	6/16/98	Ballance et al.	435	69.7	
		5,844,095	12/1/98	Linsley et al.	530	387.3	
		5,876,969	03/02/99	Fleer et al.	435	69.7	
		5,889,144	03/30/99	Alila et al.	530	300	
		5,948,428	09/07/99	Lee et al.	424	426	
		5,968,510	10/19/99	Linsley et al.	424	141.1	
		5,977,318	11/2/99	Linsley et al.	530	388.0	
		5,981,474	11/9/99	Manning et al.	514	2	
		6,114,146	09/05/00	Herlitschka et al.	435	69.7	
		6,149,911	11/21/00	Binz et al.	424	192.1	
		6,165,470	12/26/00	Becquart et al.	424	185.1	
		6,514,500	2/4/03	Bridon et al.	424	193.1	
mm		6,686,179	2/3/04	Fleer et al.	435	69.7	

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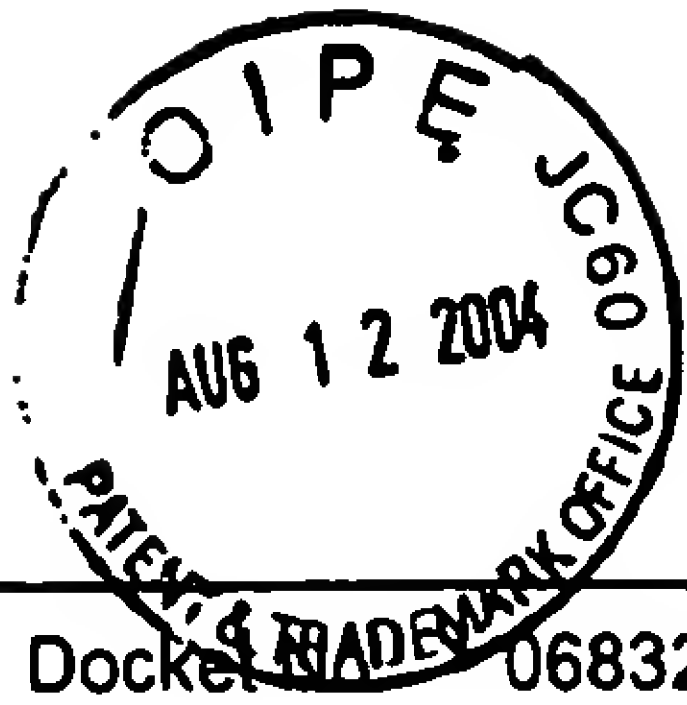
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Atty. Sec. No.	06832.0018	Serial No.	09/833,245
Applicant	Craig A. Rosen et al.		
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<i>ms</i>	2003-0104578 A1 (and pending claims)		Ballance			10/26/01
	10/702,536 (and pending claims)		Fleer et al.			11/7/03
	10/702,636 (and pending claims)		Fleer et al.			11/7/03
	2003-0054554 A1		Becquart et al.			3/20/03 (publication date)
	2003-0082747 A1		Fleer et al.			5/1/03 (publication date)
	2003-0022308 A1		Fleer et al.			1/30/03 (publication date)
	2003-0036170 A1		Fleer et al.			2/20/03 (publication date)
	2003-0036171 A1		Fleer et al.			2/20/03 (publication date)
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	09/832,501		Ballance et al.			4/12/01
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	09/833,111		Rosen et al.			4/12/01
	09/833,117		Rosen et al.			4/12/01
<i>ms</i>	09/833,118		Rosen et al.			4/12/01

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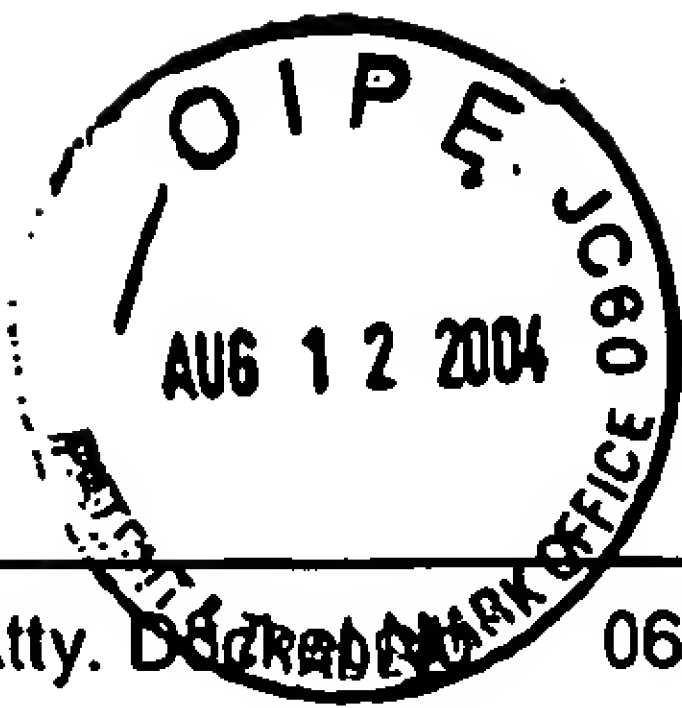
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FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
<i>mm</i>	0 073 646 A2	03/09/83	EPO			
	0 079 739 A2	05/25/83	EPO			
	0 088 632 A2	09/14/83	EPO			
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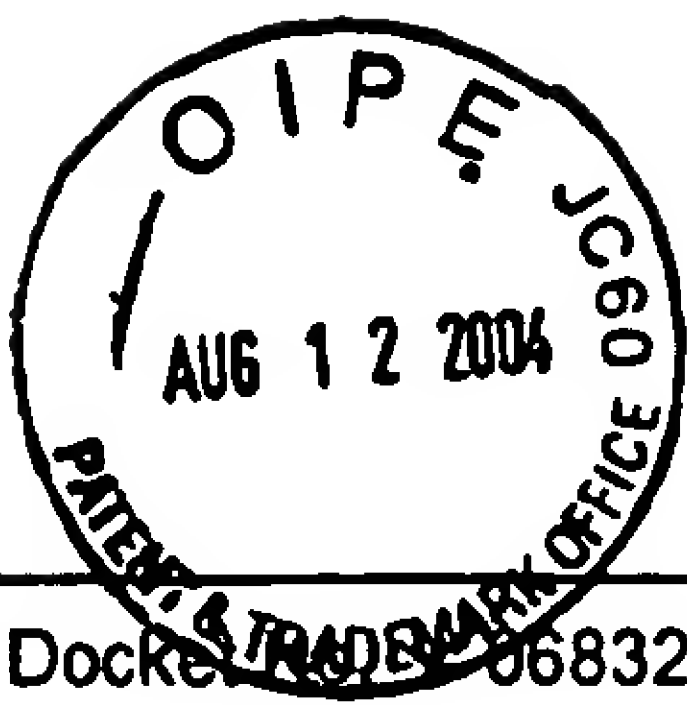
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my		0 322 094 A1	06/28/89	EPO			
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mw		1235981A	11/24/99	China			Abstract

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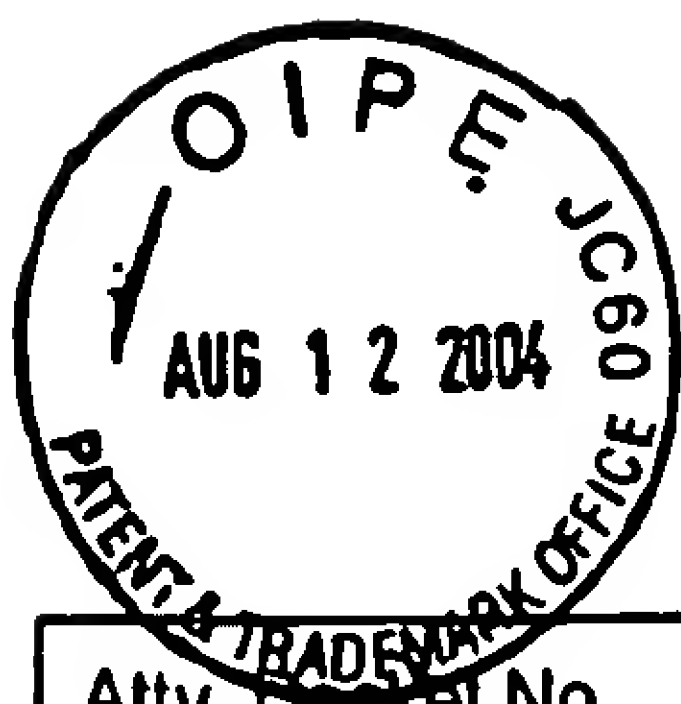
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	2 117384	05/01/90	Japan			Abstract	
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Filing Date April 12, 2001	Group: 1631

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		WO 93/00109	01/07/93	PCT			
		WO 93/00437	01/07/93	PCT			Yes
		WO 93/03164	02/18/93	PCT			
		WO 93/15199	08/5/93	PCT			English Equivalent
		WO 93/15200	08/05/93	PCT			Yes
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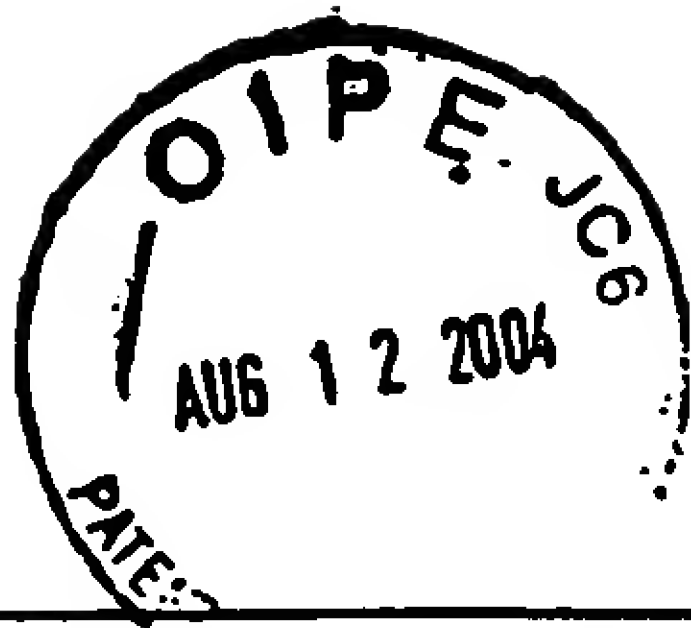
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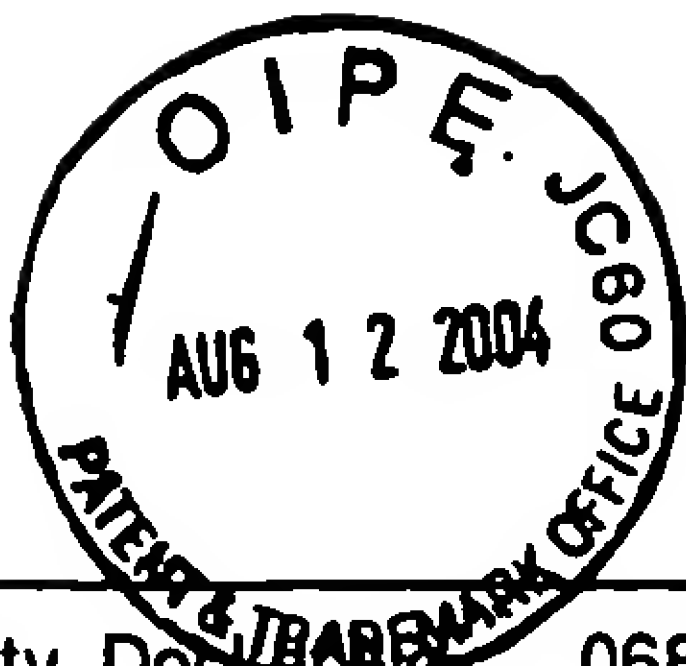
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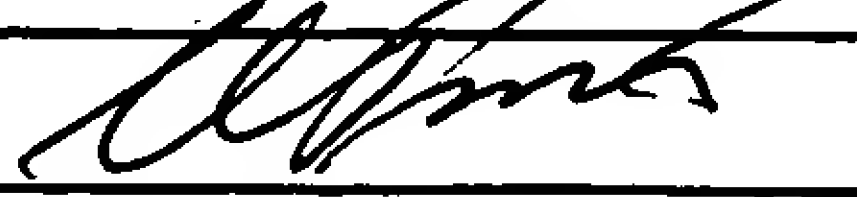


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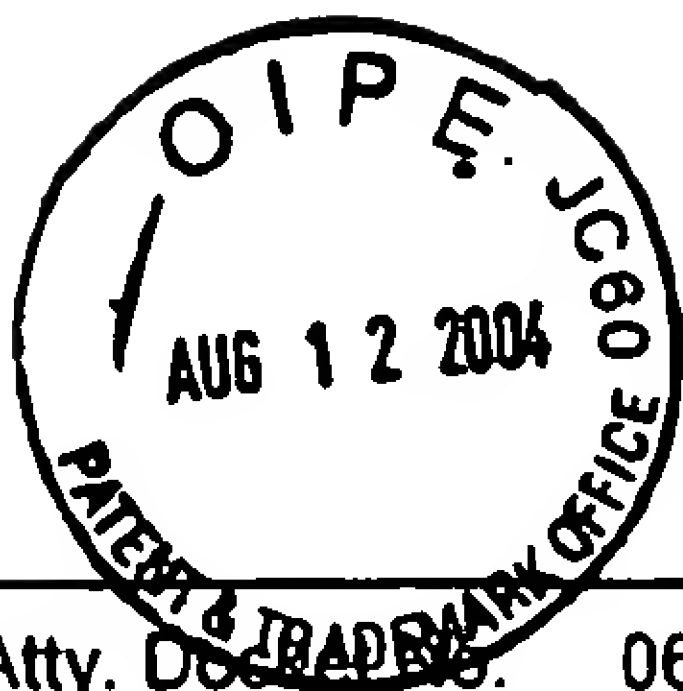
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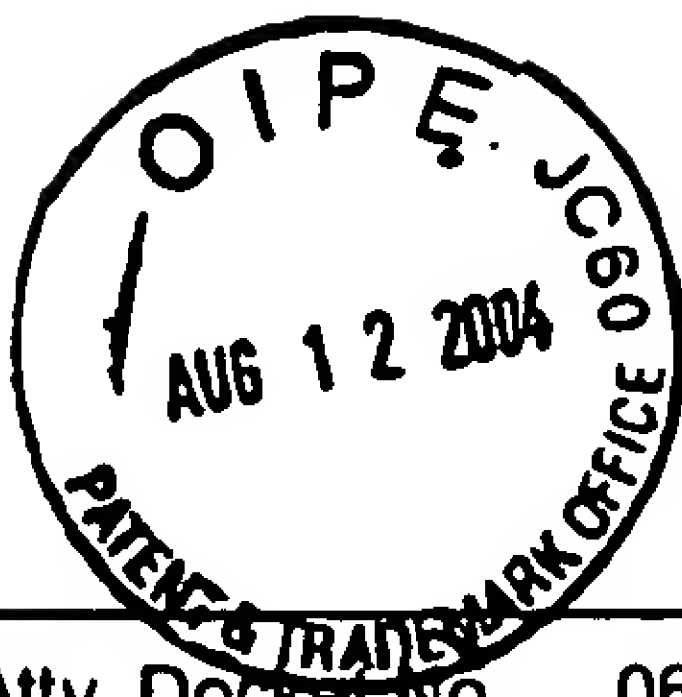
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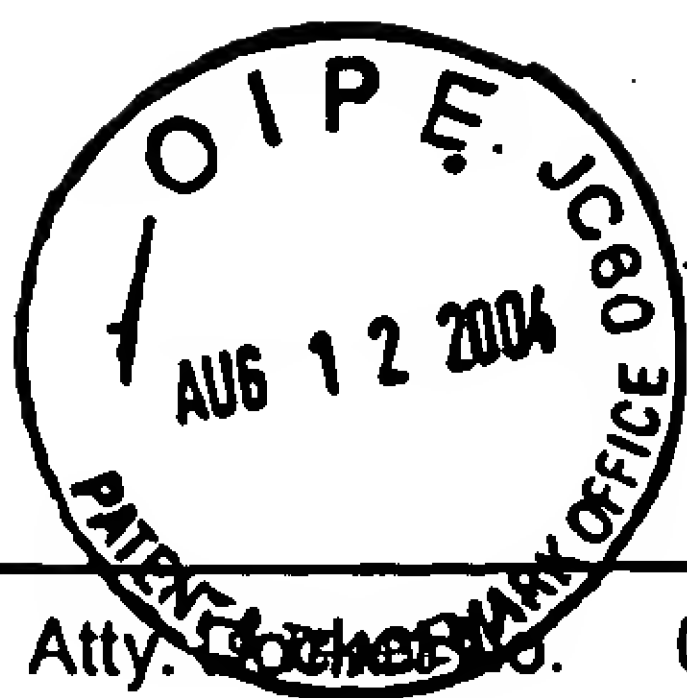
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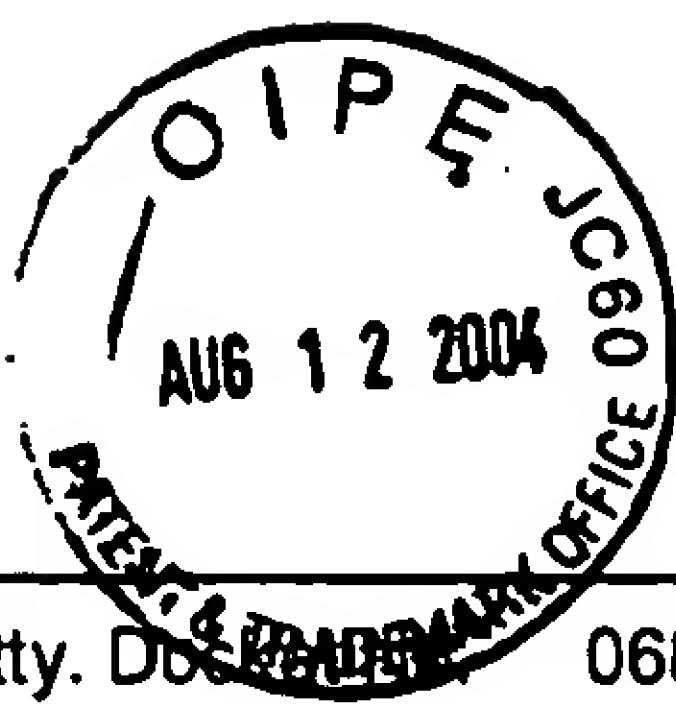
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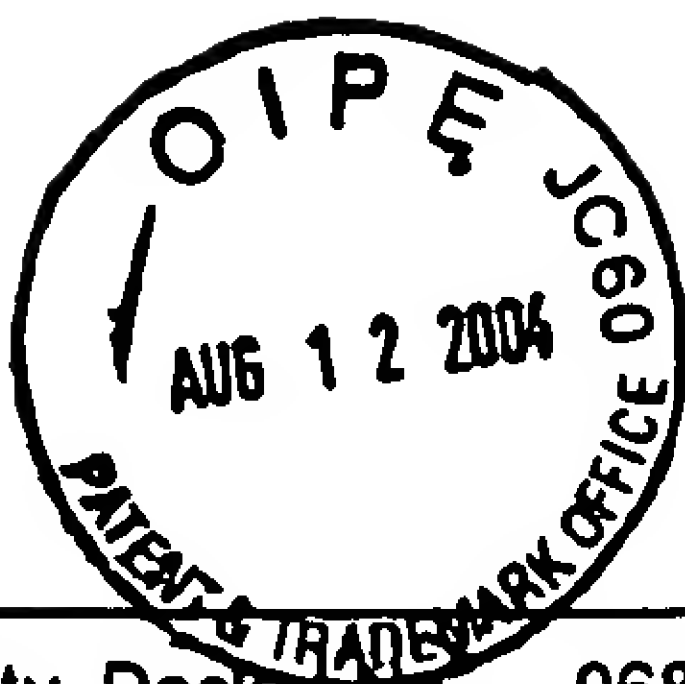
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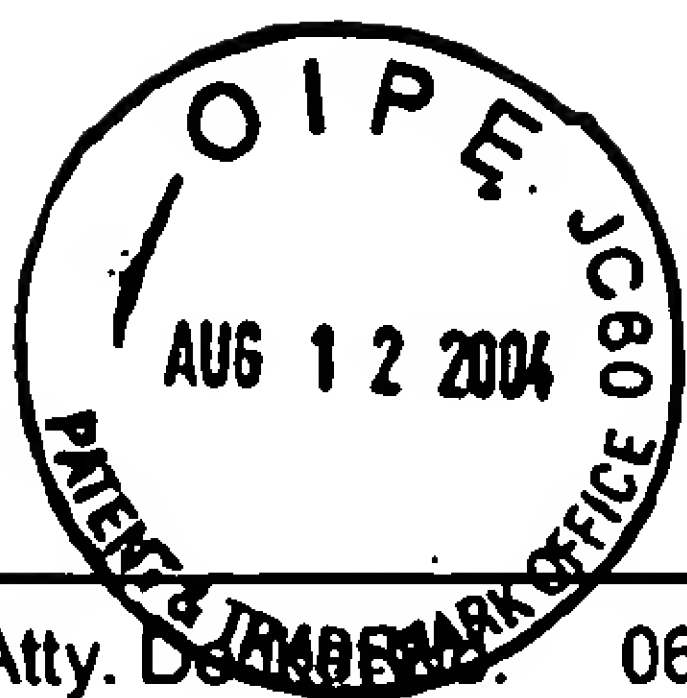
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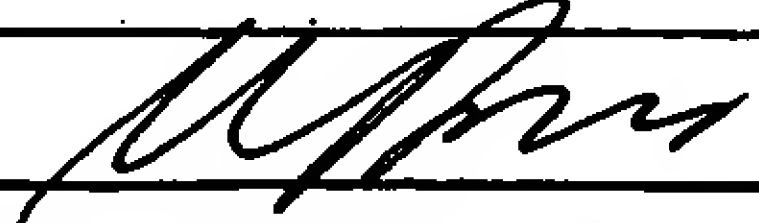


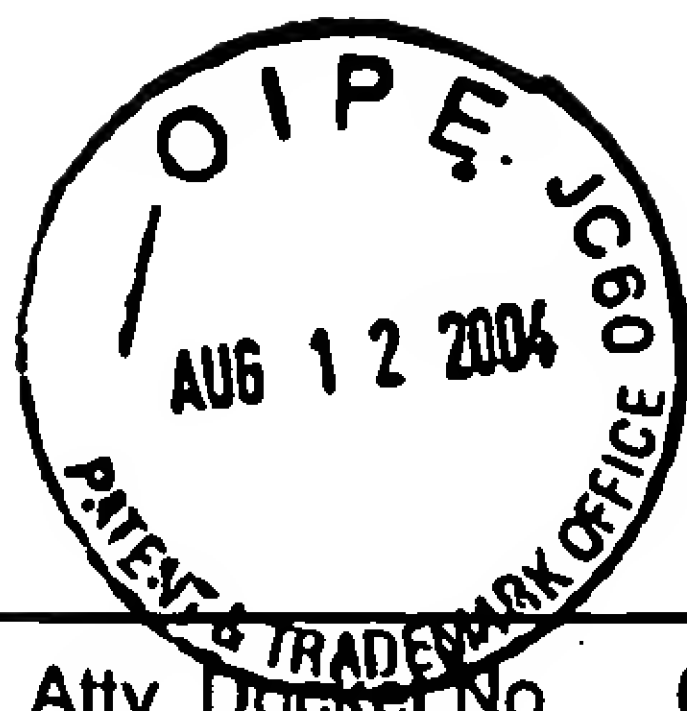
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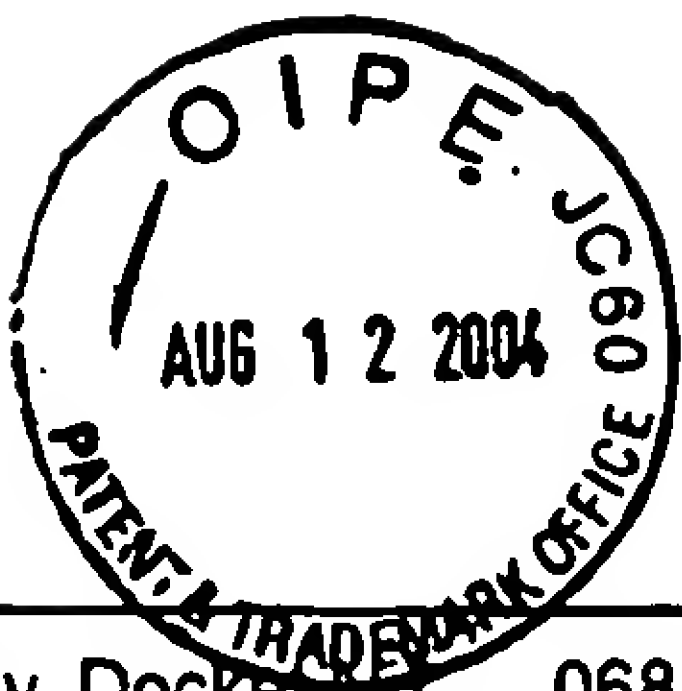
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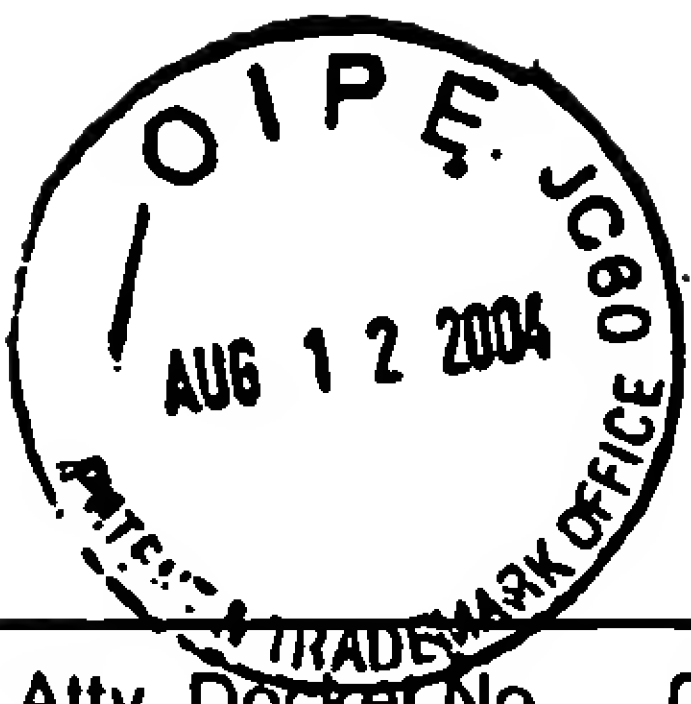
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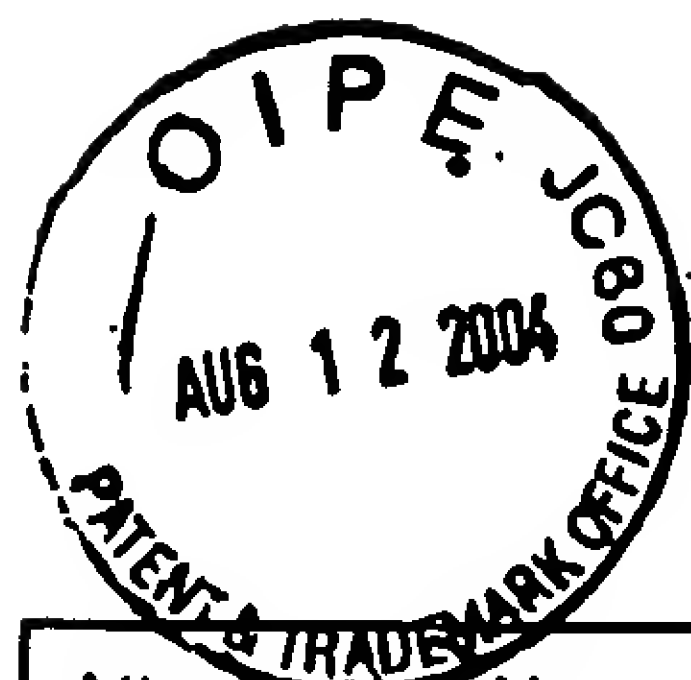
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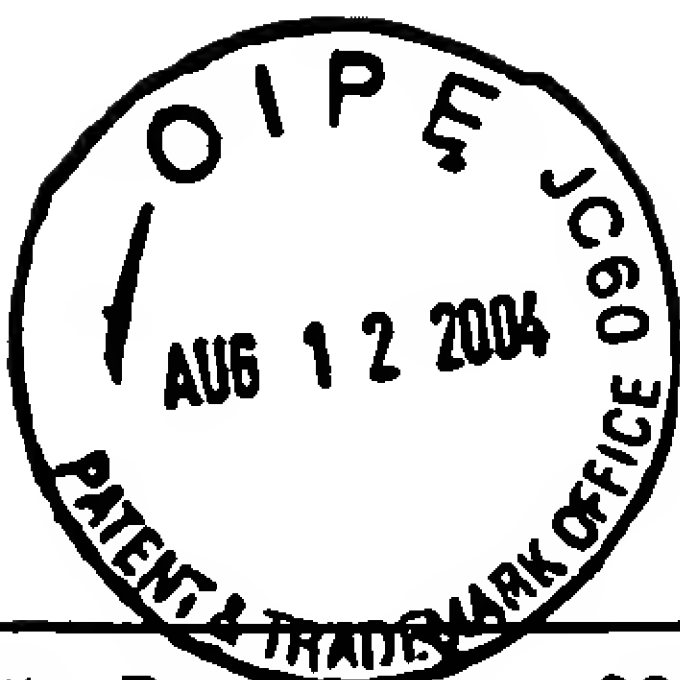
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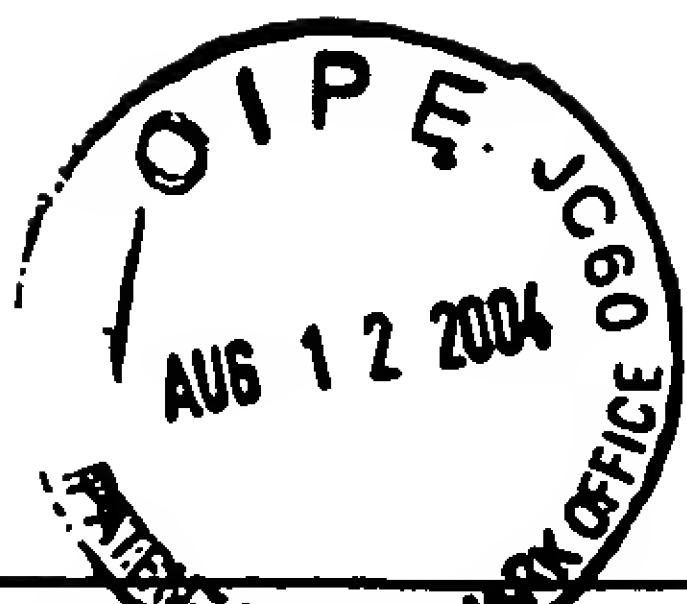
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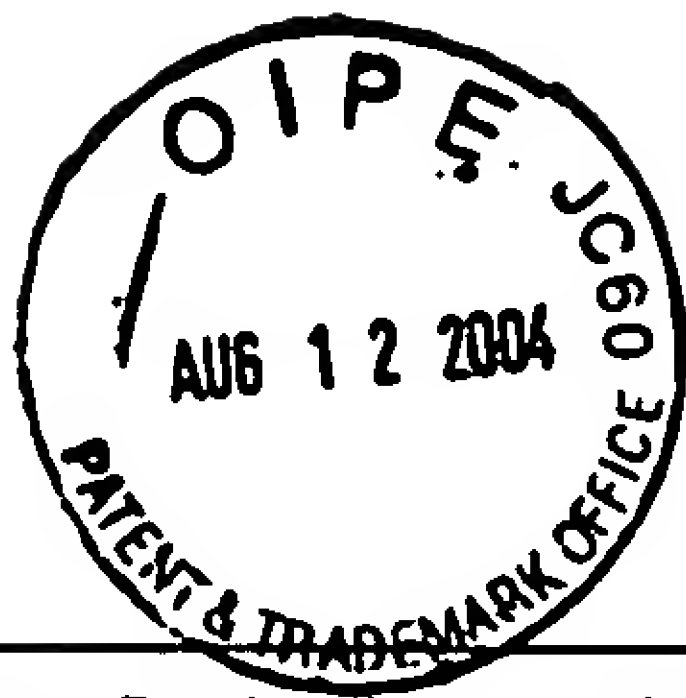
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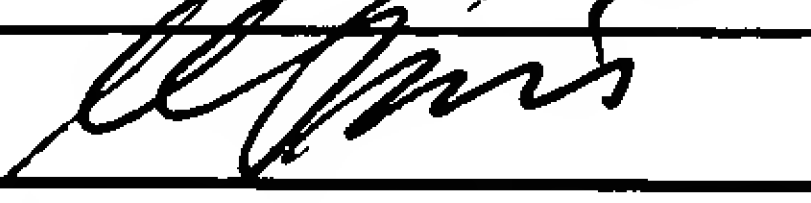


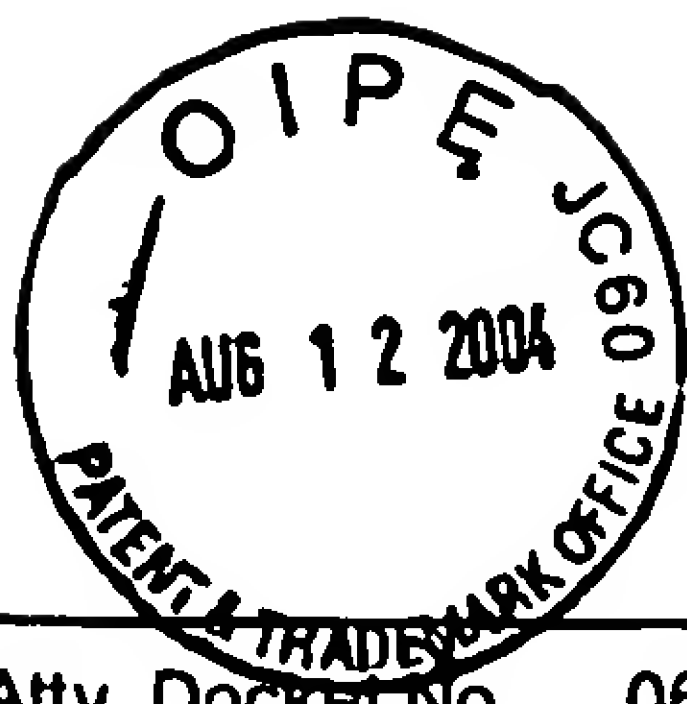
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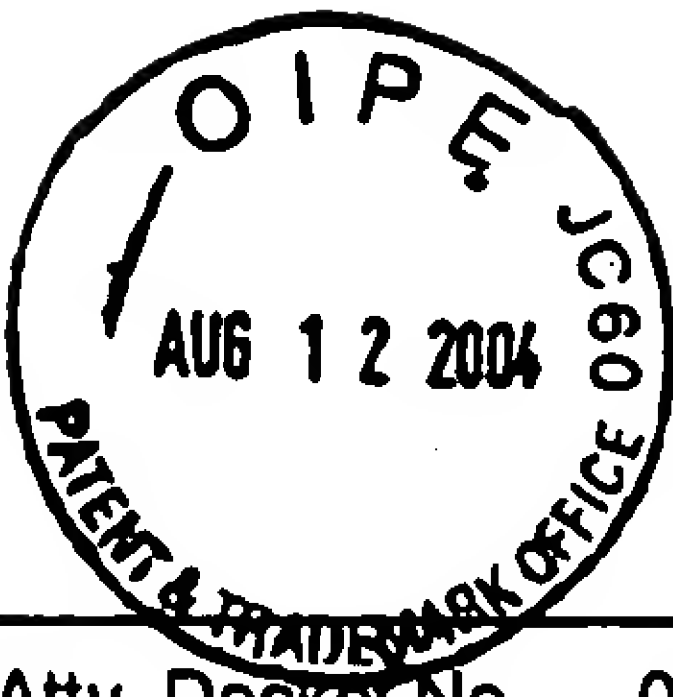
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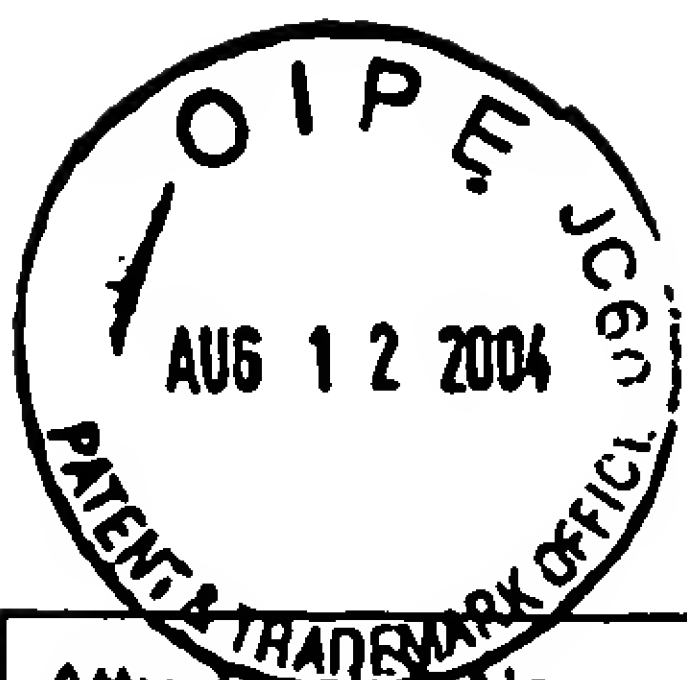
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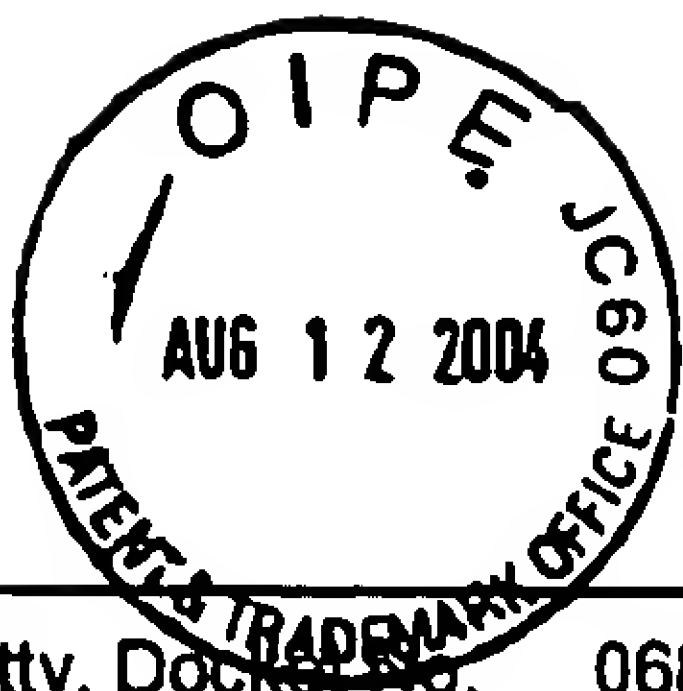
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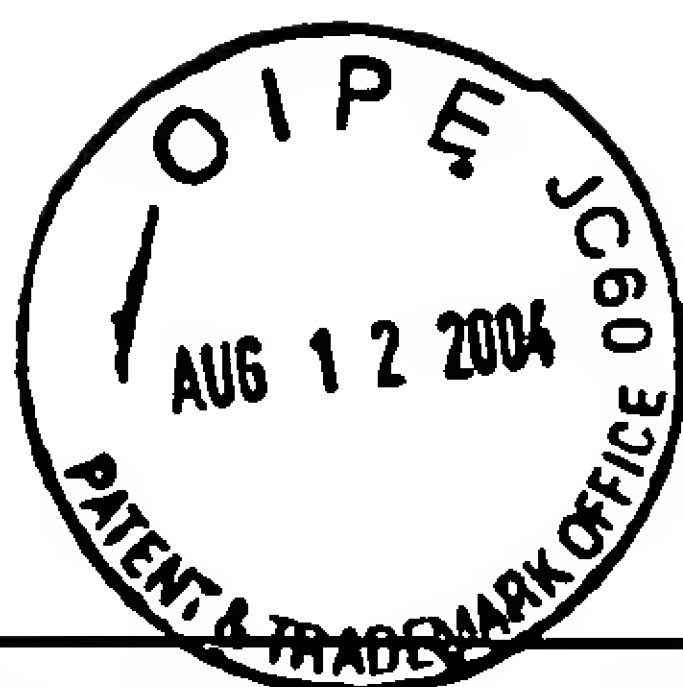
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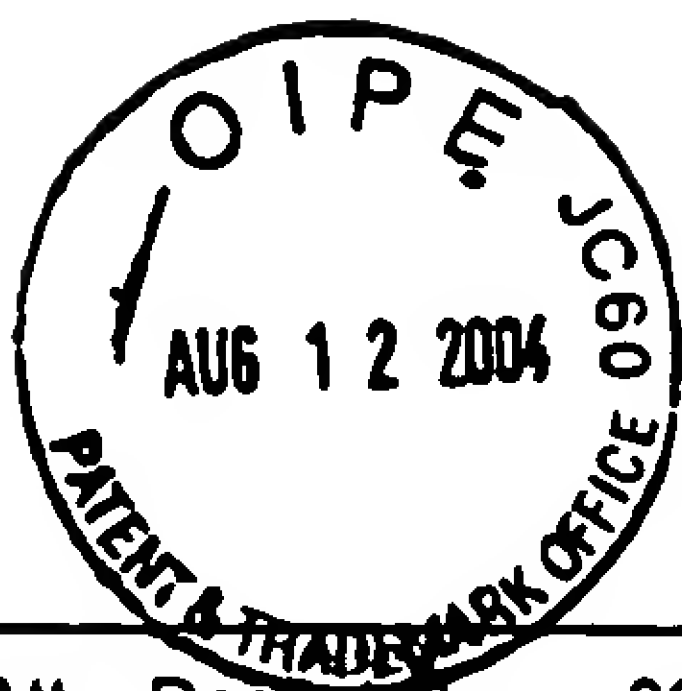
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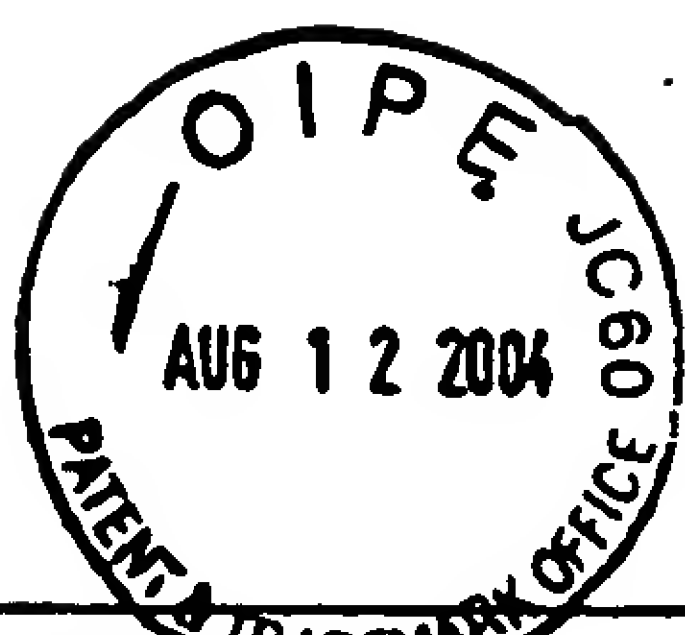
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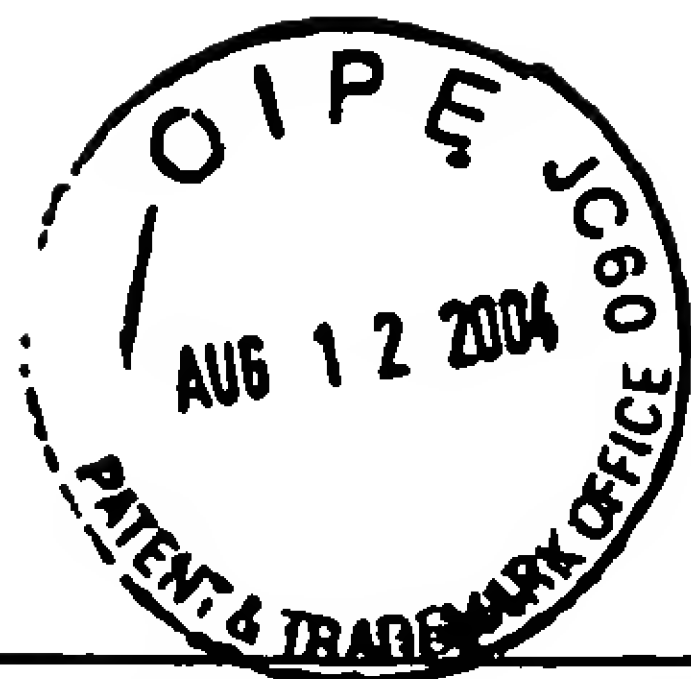
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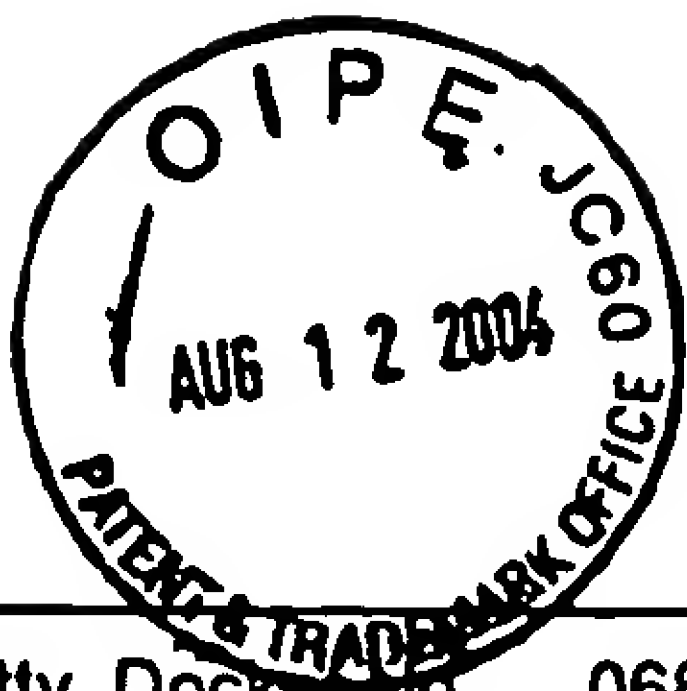
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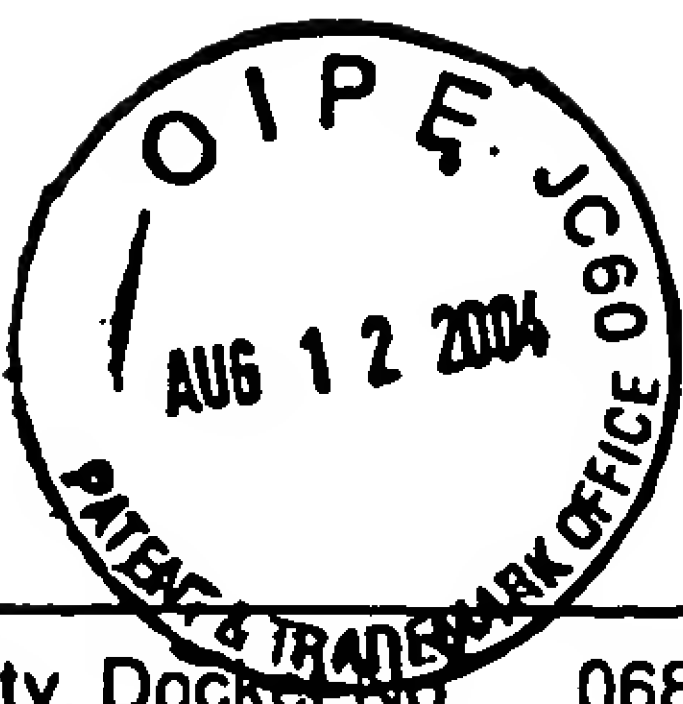
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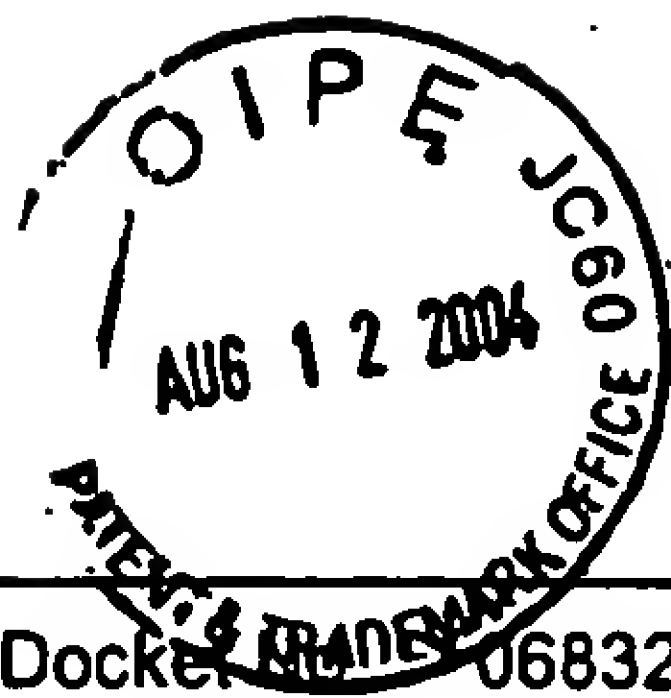
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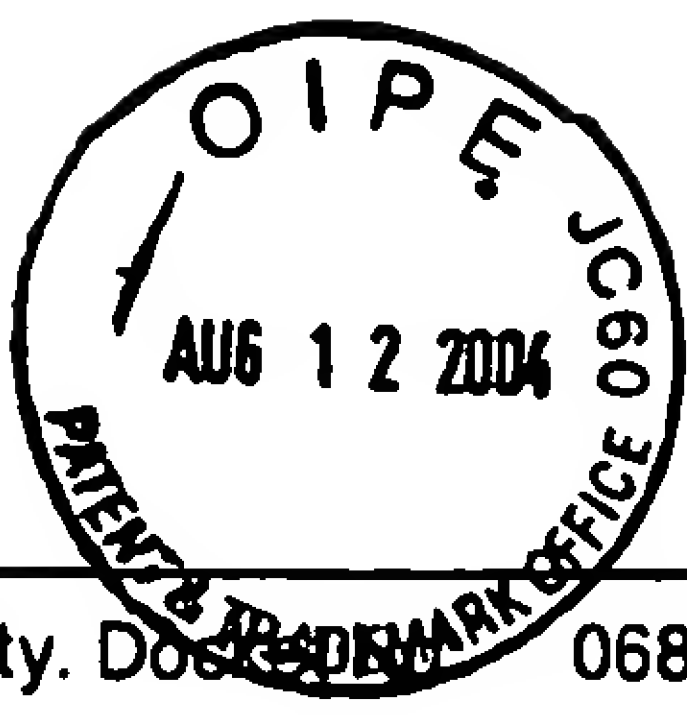
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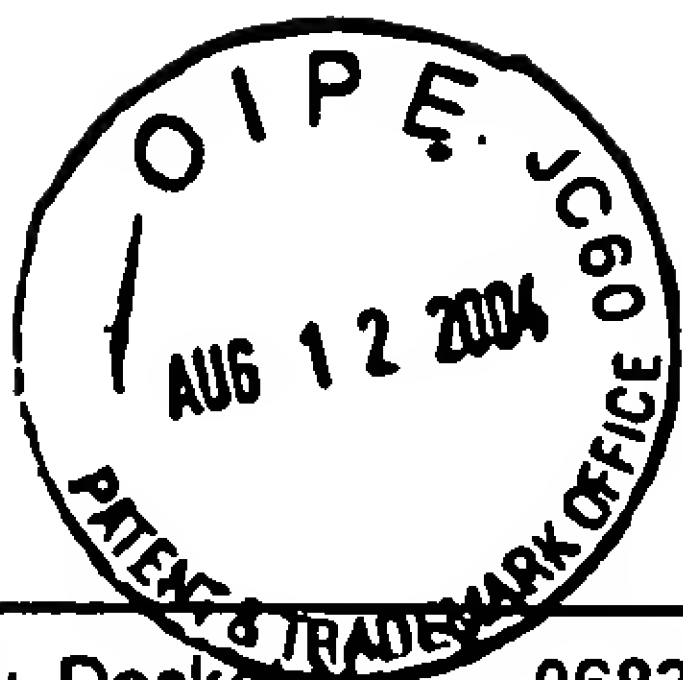
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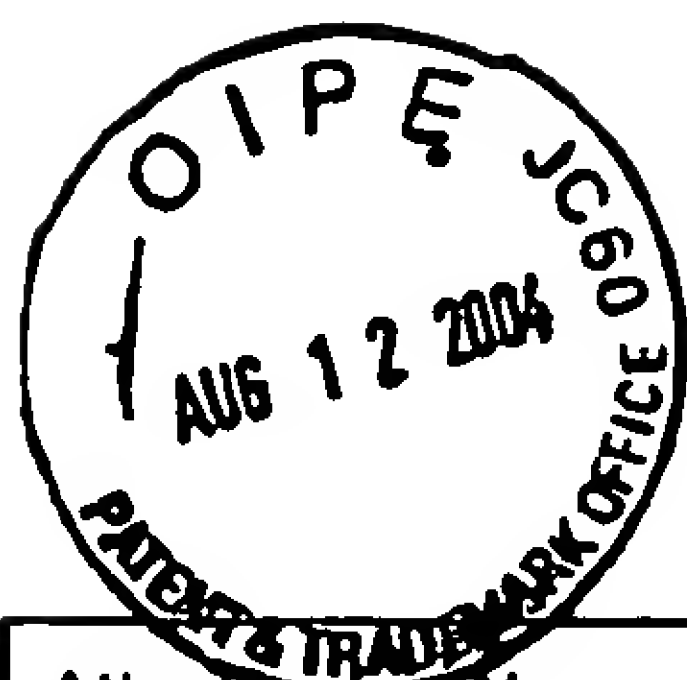
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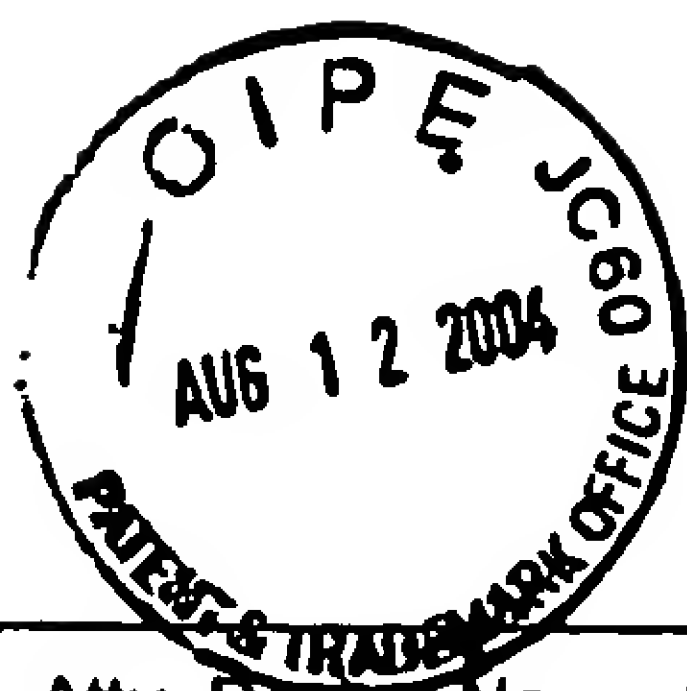
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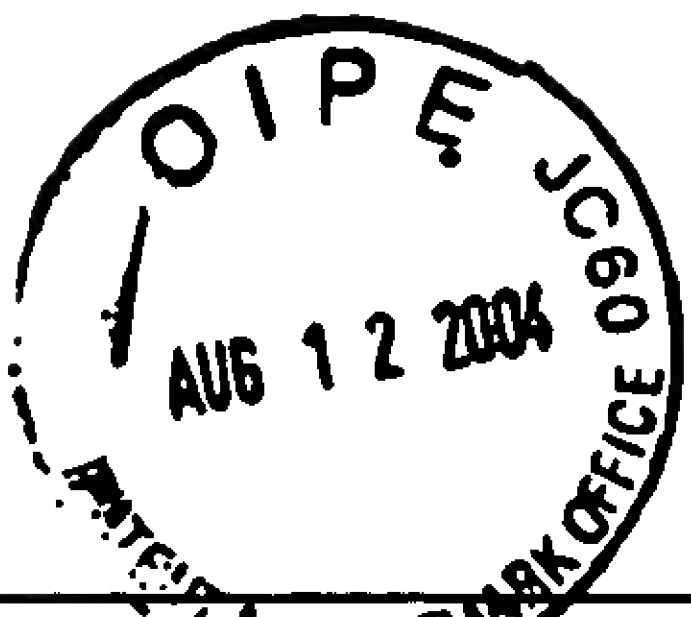
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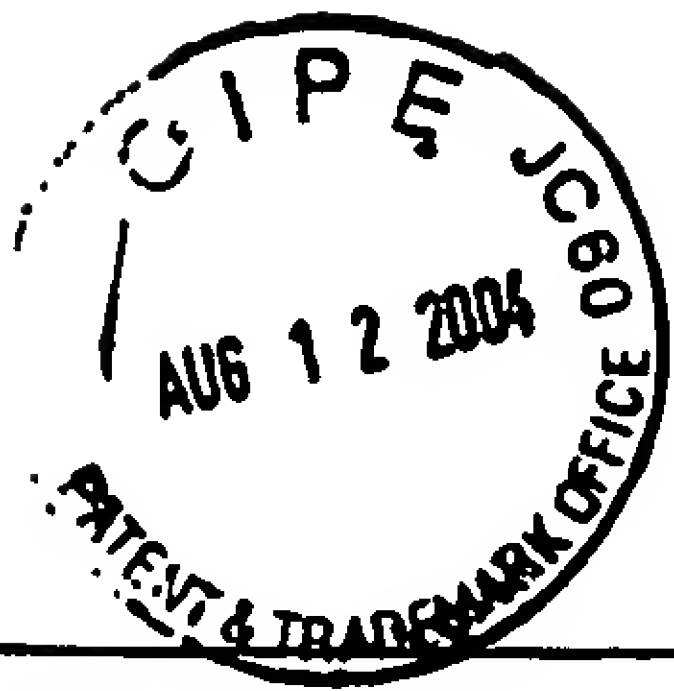
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